

**CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM
LISTING SERVICE**

LISTING No. 7165-1574:151

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CATEGORY: Control Unit (Non High-Rise)

LISTEE: ADT Security Services, Inc., 695 Route 46 West, Suite 200, Fairfield, NJ 07004-1561
Contact: Ron Dalton *(310) 619-2342 FAX *(310) 619-2208

DESIGN: Model UNIMODE 4-16. Inherently power-limited; non-coded or marchtime; manual, automatic and water flow alarm service; local, auxiliary, remote station and proprietary (protected premises) service; sprinkler supervisory (local signaling only) and releasing device service.

When used as a Proprietary Protected Premise Unit, the system is intended to be interconnected with Potter Model EFT-C (CSFM Listing No. 7330-0328:104) electrically actuated transmitter.

When used as a Central Station Protected Premise Unit, it is intended to be connected to Firelite Model NOTI-FIRE 911 series DACT (CSFM Listing Nos. 7165-0075:150 and 7165-0075:152) which in turn is connected to a separately listed compatible control unit.

The basic system consists of:

CPU-500	Central Processor Unit
IZ-4, IZ-8	Initiating Zone Module
CAB-500	Cabinet
MPS-24BPCA	Power Supply
Gel Cell	Standby Battery
71252	End of Line Resistor
TC-2, -4	Time Control Module
4000TAF	Transformer Assembly

OPTIONS: The following modules may be used with the System 500. Other compatible accessories may be separately listed.

IZE-A, IZ-4A	Initiating Zone Expander Module
AVPS-24	Audio/Visual Power Supply
DP-500	Dress Panel
71245	Dummy Load Resistor
CR-4, CR-4L	Control Relay Module
CRE-4	Control Relay Expander Module
IC-4, ICR-4L	Indicating Circuit Module
IC-4CC	Indicating Circuit Module
ICE-4	Indicating Circuit Expander
UZY-256	Universal Zone Coder
NIB-96	Network Interface Board

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating, wiring diagrams, and UL label.

APPROVAL: Listed as a fire alarm control unit for use with separately listed compatible initiating and indicating devices.

This control unit can generate the temporal code pattern fire alarm signal as required per NFPA 72, 1999 Edition. Refer to manufacturer's Installation Manual for details.

NOTE: Formerly 7165-0085:164

XLF: 7165-0028:157

*Rev. 06-03-05



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **MARCH 15, 2006**

*Listing Expires **June 30, 2007***

Authorized By: **DIANE K. AREND**, Senior Deputy
Program Manager